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2-14-01  
Juno

Applicant: Zhongdu Liu  
Title: Solid State Electrical Switch  
Serial No.: 09/348,980 Filing Date: July 7, 1999  
Examiner: F. Fleming Group Art Unit: 2836  
Docket No.: M-6043 US

San Jose, California  
February 1, 2001

COMMISSIONER FOR PATENTS  
Washington, D. C. 20231

**RESPONSE TO OFFICE ACTION AND AMENDMENT**

Dear Sir:

This submission responds to the Office Action of the January 18, 2001. Please amend the above-referenced patent application as follows:

**IN THE CLAIMS**

Please amend Claim 69 as follows:

69. (Twice) A multipoint random control system, comprising:

a 2-terminal solid state electrical switch coupled in series with a load circuit between a first line of an AC power outlet and a second line of said AC power outlet, said solid state electrical switch being responsive to first and second control signals, wherein when said first control signal is received, said solid state electrical switch becomes conducting, and when said second control signal is received, said solid power switch becomes non-conducting;

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LAW OFFICES OF  
SKJERNEN MORRILL  
MACPHERSON LLP  
25 METRO DRIVE  
SUITE 700  
SAN JOSE, CA 95110  
(408) 453-9200  
FAX (408) 453-7979



SKJERVEN  
MORRILL  
MACPHERSON LLP



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Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Return Receipt Postcard;
- (2) This Transmittal Letter (in duplicate); and
- (3) Response to Office Action of January 18, 2001 (4 pages).



No additional fee is required.  
The fee has been calculated as shown below:

**CLAIMS AS AMENDED**

	Claims Remaining <u>After Amendment</u>		Highest No. Previously Paid For		Present <u>Extra</u>	<u>Rate</u>	Additional <u>Fee</u>
Total Claims	114	Minus	114	=	0	x \$18	\$ 0.00
Independent Claims	10	Minus	10	=	0	x \$80	\$ 0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application						\$
<input type="checkbox"/>	Fee for Request for Extension of Time						\$
<b><u>Total additional fee for this Amendment:</u></b>							\$ <u>0.00</u>
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.						
<input checked="" type="checkbox"/>	Please charge our Deposit Account No. 19-2386 in the amount of						\$ <u>0.00</u>
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 19-2386.						
<b>Total:</b>							\$ 0.00

I hereby certify that this correspondence is being deposited with  
the United States Postal Service as First Class Mail in an envelope  
addressed to: Commissioner For Patents, Washington, D.C.  
20231, on Feb 1, 2001.

Edward C. Kwok  
Attorney for Applicant

2/1/2001  
Date of Signature

Respectfully submitted,

Edward C. Kwok  
Attorney for Applicant  
Reg. No. 33,938